EXHIBIT C



$oldsymbol{oldsymbol{oldsymbol{\Delta}}}$ Network interface



99 344,170 Citations*

Definition

In computing, a network interface is a software or hardware interface between two pieces of equipment or protocol layers in a computer network. A network interface will usually have some form of network address. This may consist of a node identifier and a port number or may be a unique node ID in its own right.

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en.wikipedia.org

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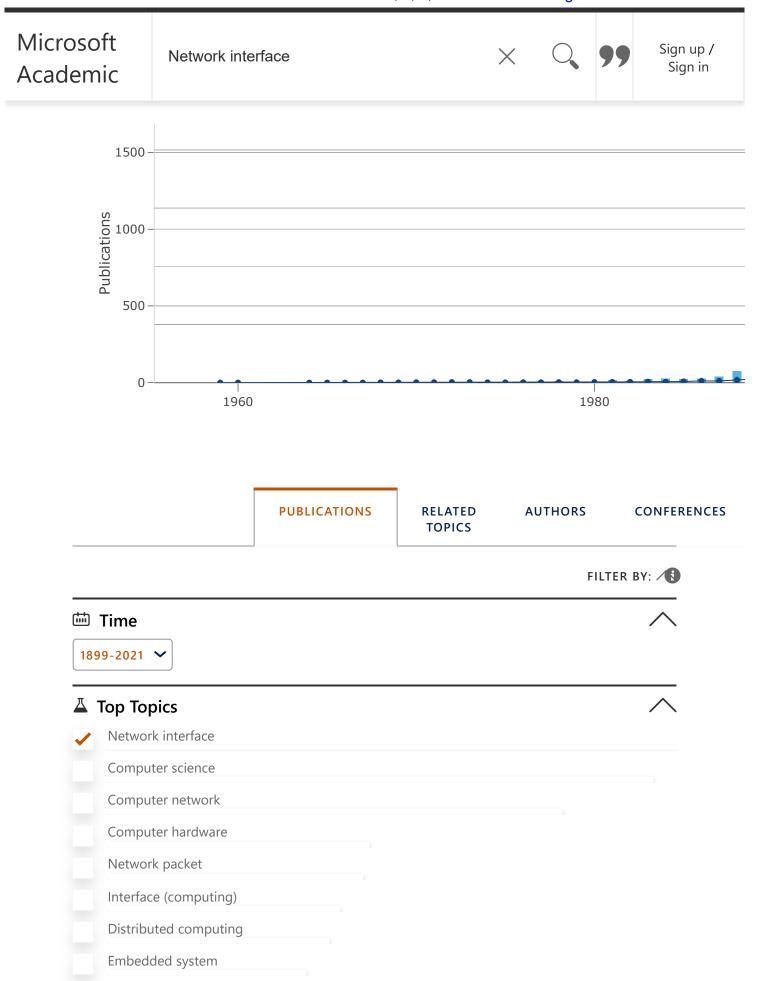




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HOTI: High Performance Interconnects

DATE: Design, Automation, and Test in Europe

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Network interface

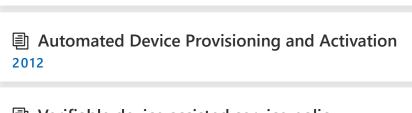






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Un dispositivo de usuario final movil (100) que comprende: un modem inalambrico (942, 946) configurable para intercambiar datos mediante una conexion a una red inalambrica (1610); un bus de comunicacion de software inter-proceso (1630) que proporciona comunicacion segura entre un agente de enlace de... View Full Abstract



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Architecture and algorithms for an IEEE 802.11-based multi-channel wireless mesh network

2,157 citations*

2005 INTERNATIONAL CONFERENCE ON COMPUTER **COMMUNICATIONS**

A. Raniwala, Tzi-cker Chiueh

State University of New York System

Wireless mesh network

Wireless ad hoc network | View More (25+)
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Even though multiple non-overlapped channels exist in the 2.4 GHz and 5 GHz spectrum, most IEEE 802.11-based multi-hop ad hoc networks today use only a single channel. As a result, these networks rarely can fully exploit the aggregate bandwidth available in the radio spectrum provisioned by the stan... View Full Abstract >

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Mica: a wireless platform for deeply embedded networks

1,704 citations*

2002 IEEE MICRO

J.L. Hill, D.E. Culler

University of California, Berkeley

Block (data storage)

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Low-power integration of sensing, communication, and computation requires a new approach

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Network interface





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2,420 citations*

Investigating the energy consumption of a wireless network interface in an ad hoc networking environment

2001 INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATIONS

L.M. Feeney, M. Nilsson

Swedish Institute of Computer Science

Wireless ad hoc network





Energy-aware design and evaluation of network protocols requires knowledge of the energy consumption behavior of actual wireless interfaces. But little practical information is available about the energy consumption behavior of well-known wireless network interfaces and device specifications do not ... View Full Abstract ➤







1,290 citations*

IEEE standard 802.16: a technical overview of the WirelessMAN/sup TM/ air interface for broadband wireless access

2002 IEEE COMMUNICATIONS MAGAZINE

C. Eklund ¹, R.B. Marks ², K.L. Stanwood ³, S. Wang ³

¹ Nokia, ² National Institute of Standards and Technology,

³ [Ensemble Communications, Inc., USA]

▲ IEEE 802.11e-2005 |





The broadband wireless access industry, which provides high-rate network connections to stationary sites, has matured to the point at which it now has a standard for second-generation wireless metropolitan area networks. The IEEE standard 802.16, with its WirelessMAN/sup TM/ air interface, sets the ... View Full Abstract





System and method for routing, mobility, application services, discovery, and sensing in a vehicular network environment

1,058 citations* for all 138 citations*

2015

Sateesh K. Addepalli, Lillian Lei Dai, Raghuram S. Sudhaakar, Vina Ermagan, Preethi Natarajan see all 7 authors

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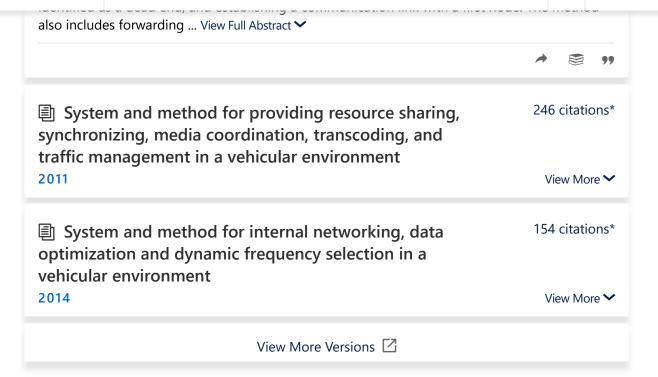
Network interface

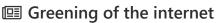






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1,210 citations*

2003 ACM SPECIAL INTEREST GROUP ON DATA COMMUNICATION

Maruti Gupta, Suresh Singh

Portland State University

The Internet



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904 citations*

2006 IEEE INTERNATIONAL CONFERENCE COMPUTER AND COMMUNICATIONS

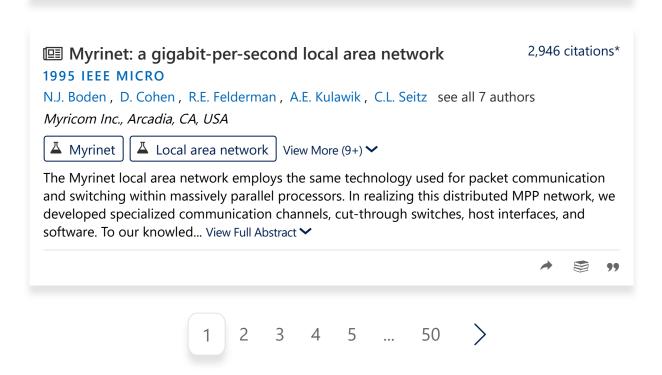
A. Chaintreau, P. Hui, J. Crowcroft, C. Diot, R. Gass, see all 6 authors ¹ University of Cambridge, ² Intel

Mobility model



Studying transfer opportunities between wireless devices carried by humans, we observe that





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